time-averaged ROCCurve >0.1mm/h event
time-averaged Reliability plot >0.1mm/h event
Observed relative frequency
HIT RATE
FALSE ALARM RATE
Forecast probability
RAW
RAW
0.58
0.98
1.14
1.27
1.43
1.65
1.94
2.36
3.09
4.50
7.91
73.15
53.52
9.84
6.37
4.92
4.02
3.41
2.91
2.46
2.19
2.12
2.57
5.67

time-averaged Roebber diagram >0.1mm/h event
Probability of Detection
Success Ratio = 1-FAR
RAW
10
5
3
2
1.5
1.3
1
0.8
0.5
0.3